

FIRST ARTICLE REQUIREMENTS <i>(AFMCI 64-110, AFMCI 23-102 and FAR Part 9, Sub Part 9.3) (Additional Instructions on Page 3)</i>			1. DATE
2. P/R/MIPR NUMBER	3. PART NUMBER <div style="text-align: center; font-size: 1.2em;">5006052</div>	4. NSN <div style="text-align: center; font-size: 1.2em;">6150-01-103-1066</div>	
5. FIRST ARTICLE QUANTITY THE FIRST ARTICLE IS <div style="text-align: center; font-size: 1.2em;">1</div> UNIT(S) OF LOT/ITEM <div style="text-align: center; font-size: 1.2em;">Each</div>			
AND WILL BE: <input type="checkbox"/> PART OF PRODUCTION QUANTITY <input checked="" type="checkbox"/> IN ADDITION TO PRODUCTION QUANTITY			
6. ARTICLES <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT <div style="text-align: center;">SERVE AS A MANUFACTURING STANDARD</div>		7. LONG LEAD TIME ITEMS <input type="checkbox"/> REQUIRED <input checked="" type="checkbox"/> NOT REQUIRED <i>(See FAR 52.209-3 or -4, alternate II)</i>	
8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES <i>(See FAR 52.209-3 or -4 Alternate I)</i> <input checked="" type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED <p style="font-size: 0.8em;">"The First Article offered must be manufactured at the facilities in which that item is to be produced under the contract, or if the First Article is a component not manufactured by the contractor, such component must be manufactured at the facilities in which the component is to be produced for the contract. A certification to this effect must accompany each First Article which is offered."</p>			
9. TEST/INSPECTION REQUIREMENTS A. <input type="checkbox"/> CONTRACTOR TESTING <input checked="" type="checkbox"/> GOVERNMENT TESTING Performance or other characteristics which the First Articles must meet are <u>inspection, electrical continuity test, and insulation resistance test</u> B. The detailed technical requirements for First Article approval tests are contained in <u>Hamilton-Sundstrand Drawing 5006052 and subordinate drawings</u> <i>(Cite Spec and Para number)</i> C. <input type="checkbox"/> TEST PLAN REQUIRED (1) DD Form 1423 ELIN _____ (2) Delivery due _____s from date of contract. (3) Number of days for government approval/disapproval _____ days. D. Contractor's notification to ACO and _____ <i>(Requesting Activity)</i> of test time and location due da _____ of testing. E. <input type="checkbox"/> TEST REPORT REQUIRED (1) DD Form 1423 ELIN _____ (2) Due _____/s from date of contract. (3) Forwarded to _____ (4) Government written notice of approval/disapproval due _____ days after receipt of contractor's report.		F. FIRST ARTICLE DELIVERY: (1) Due within <div style="text-align: center; font-size: 1.2em;">90</div> calendar days from date contract. (2) Notify <div style="text-align: center; font-size: 1.2em;">10</div> calendar days prior to shipment. (3) Delivered to government at <u>OO-ALC/MADLV; Bldg 100, Bay D; 7278 4th St.; Hill AFB, UT 84056-5205</u> (4) Government written notice of approval/disapproval within <div style="text-align: center; font-size: 1.2em;">90</div> days after receipt of first article package. G. Estimated cost of government testing/inspection evaluation. \$ <div style="text-align: center; font-size: 1.2em;">\$1,000.00</div>	
10. DISPOSITION OF FIRST ARTICLES <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Approved First Articles will be forwarded to _____ <input checked="" type="checkbox"/> <div style="text-align: center; font-size: 1.2em;">1</div> quantity First Articles will be expended in testing. Residual components of disapproved First Articles returned to the contractor/ <input type="checkbox"/> will be retained by _____ pending disposition instructions from the contractor. <input type="checkbox"/> First Articles will be installed on aircraft/equipment to determine proper fit/function. Approved article will remain on the aircraft/equipment and will not be forwarded to USAF Supply, but will be considered part of the contract quantity. </div> <div style="width: 48%;"> <input checked="" type="checkbox"/> Disapproved First Articles will be returned to the contractor/ <input type="checkbox"/> will be retained by _____ pending disposition instructions from the contractor <input type="checkbox"/> On purchase requests designated as direct shipments the following disposition will apply. (NOTE: Always applicable on Foreign Military Sales (FMS)). <div style="margin-left: 20px;"> a. Approved First Articles will be returned to the contractor for shipment with production item. b. Disposition of disapproved First Articles will remain the same as marked above. </div> <input type="checkbox"/> Other Disposition: _____ </div> </div>			

2. P/R/MIPR NUMBER	3. PART NUMBER 5006052	4. NSN 6150-01-103-1066
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11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL

- a. ☒ Offerors who have previously furnished production quantities of the same or similar article to the prime contractor for delivery to the _____ Government, _____ DoD, ☒ Air Force.
- b. ☒ Offerors currently in production of the same or similar article for a _____ Government contract at _____ price receive ☒ retro approval under the existing contract.
- c. ☒ Offerors who have previously furnished production quantities of the same or similar articles to the _____ Government, _____ DoD, ☒ Air Force provided articles thus furnished, have exhibited satisfactory performance in service in the opinion of the Air Force.
- d. ☒ Provided not more than 36 elapsed since completion of the contract.
- e. ☐ First Article testing will not be waived.
- f. ☐ See Remarks in block 12 below.

NOTE TO BUYER: UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (*That is, both with and without requirement for first article approval*) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:

A. PROCURING OFFICE

B. CONTRACT NUMBER

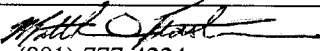
C. DATE OF CONTRACT

D. SPECIFICATION NUMBER AND REVISION

12. REMARKS

13. COGNIZANT ENG ORGANIZATION RESPONSIBLE FOR CONDUCTING AND/OR APPROVING TEST (Name, Organization, Phone)

14. PR INITIATOR (Name, Organization, Phone)

Capt Matt Feaster 
OO-ALC/LGHPE: (801) 777-4224

REV:	ENGINEERING DATA REQUIREMENTS (ATTACHMENT "A")	
NOTE: MILITARY SPECIFICATIONS I/STANDARDS WILL NOT BE FURNISHED IN THE BID SET.		
1. THE FOLLOWING INSTRUCTIONS ARE FURNISHED FOR THE MANUFACTURE OF CABLE ASSEMBLY, WIRING HARNESS FOR ESS200D10 USED ON F-16 AIRCRAFT .		
2. PART NUMBER 5006052	3. NATIONAL STOCK NUMBER 6150-01-103-1066YP	
4. THE FOLLOWING SPECIFICATIONS/STANDARDS, ETC., WILL BE USED IN LIEU OF THE DATA INDICATED. THE SUPERSEDED DATA WILL NOT BE FURNISHED UNLESS SO INDICATED.		
<p>a. OO-ALC/LGHPE system engineering retains all rights to review and accept MRB'S prior to shipment of discrepant item. All deviations, minor and major, from the engineering drawing will be submitted for MRB disposition.</p> <p>b. Prior to contract award, the contractor will certify to the government in writing full compliance with manuals, specifications, and standards called out and required for the manufacture of this contracted component/assembly. Contractor is responsible to completely search these manuals, specifications, and standards and fully understand the requirements necessary to manufacture components. Any questions can be forwarded to this office OO-ALC/LGHPE</p> <p>c. MARKING AND IDENTIFICATION PER MIL-STD-130K, 15 Jan 2000</p> <p>d. DEPARTMENT OF DEFENSE STANDARD PRATICE FOR ENGINEERING DRAWINGS PER MIL-STD-100G, 9 JUN 1997, (SUPERSEDING MIL-STD-100F, 9 SEP 1996).</p>		
PREPARED BY MATTHEW LEE	SYMBOL LGMPM	DATE 28 Jan 03